\*\*\*\*\*\*\*\*

ITEM: Lime Beverage Base, Type II, Flavor 3, Fortification b

NSN: 8960 01 487 0745 ITEM SPECIFICATION: CID A-A-20098B

APPROXIMATE CALORIC VALUE: 150 (PRIMARY)

**CHARACTERISTICS OF ITEM:** 

**APPEARANCE: Dehydrated: Pale green, fine powder** 

Rehydrated: Bright green, slightly cloudy, pulpy specks of lime.

**ODOR AND FLAVOR: Sweet, lime.** 

TEXTURE: Free flowing, fine powder, without lumps that cannot be broken apart with light finger pressure.

ESTIMATED SHELF LIFE: 80 DEGREES F- 36 months

**DEFECTS LIKELY TO OCCUR:** 

APPEARANCE: Rehydrated: Coagulated, jelled, surface frothing or cloudiness, excessive sediment significantly affecting aesthetic appearance or flavor.

ODOR AND FLAVOR: Burnt, scorched, musty, oxidized or any other flavor not typical of the type of beverage.

**TEXTURE:** Lumpy, caked, not free flowing.

UNIQUE EXAMINATION/TEST PROCEDURES: Prepare beverage IAW package instructions. Product should dissolve completely in about two minutes.

SPECIAL NOTES: If slight sedimentation and clouding are observed but the odor and flavor are normal, do not score the sedimentation as a defect during surveillance inspection; make not of it in the narrative for future use. Coagulation/gelation may occur if the original formulation was incorrect or if the product has been temperature abused for a long time. Coagulation/gelation results in clumps of granules that do not readily dissolve when product is reconstituted. Particles tend to float in suspension (look like gel pockets or tapioca granules that are clumped together)